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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/250,340	02/16/1999	YIK HEI SIA	TAY-101	1943
23371 CROCKETT &	7590 12/10/2007 CROCKETT		EXAMINER	
24012 CALLE	DE LA PLATA		KAZIMI, HANI M	
SUITE 400 LAGUNA HILLS, CA 92653			ART UNIT	PAPER NUMBER
	,		3691	
			· MAIL DATE	DELIVERY MODE
		,	12/10/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

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	Application No.	Applicant(s)			
	09/250,340	SIA, YIK HEI			
Office Action Summary	Examiner	Art Unit			
	Hani Kazimi	3691			
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address			
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 6(a). In no event, however, may a reply be tim rill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. sely filed the mailing date of this communication. D (35 U.S.C. § 133).			
Status					
Responsive to communication(s) filed on 29 Au This action is FINAL . 2b) ☑ This Since this application is in condition for allowan closed in accordance with the practice under E	action is non-final. nce except for formal matters, pro				
Disposition of Claims					
4) ☐ Claim(s) 1-5,7-21,23-32,35 and 37-53 is/are per 4a) Of the above claim(s) is/are withdraw 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-5,7-21,23-32,35 and 37-53 is/are reg 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or Application Papers	vn from consideration.				
9)⊠ The specification is objected to by the Examine	r.				
10) The drawing(s) filed on is/are: a) access applicant may not request that any objection to the confidence of th	epted or b) objected to by the ld drawing(s) be held in abeyance. See ion is required if the drawing(s) is obj	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).			
Priority under 35 U.S.C. § 119	•				
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 					
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Do 5) Notice of Informal F 6) Other:	ate			

Office Action Summary

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DETAILED ACTION

1. This communication is in response to Applicant's amendment filed on August 29, 2007. Claims 1-5, 7-21, 23-32, 35, and 37-53 are pending in the application.

Specification

The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

2. The specification is objected to under 35 U.S.C. § 112, first paragraph, as failing to support the subject matter set forth in the claims. The specification, as originally filed does not provide support for the invention as now claimed.

The test to be applied under the written description portion of 35 U.S.C. § 112, first paragraph, is whether the disclosure of the application as originally filed reasonably conveys to the artisan that the inventor had possession at that time of later claimed subject matter. Vas-Cat, Inc. v. Mahurkar, 935 F. 2d 1555, 1565, 19 USPQ2d 111, 1118 (Fed. Cir. 1991), reh'rg denied (Fed. Cir. July 8, 1991) and reh'rg, en banc, denied (Fed. Cir. July 29, 1991).

The Applicant has amended claims 1-5, 7-21, 23-32, 35, and 37-53 to include the limitation "---said access codes being sent by means of an *Internet* download initiated by a software verification program resident in the system, from said accessed station

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into the accessing station ---". However, the specification does not provide an enabling disclosure to support the claimed step of "said access codes being sent by means of an *Internet* download initiated by a software verification program resident in the system, from said accessed station into the accessing station".

Claim Rejections - 35 USC § 112

The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

3. Claims 1-5, 7-21, 23-32, 35, and 37-53 are rejected under 35 U.S.C. 112, first paragraph, as containing subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention. In particular, claims 1-5, 7-21, 23-32, 35, and 37-53 are rejected under 35 U.S.C. § 112, first paragraph, for the reasons set forth in the objection to the specification.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and

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the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

The factual inquiries set forth in *Graham* v. *John Deere Co.*, 383 U.S. 1, 148 USPQ 459 (1966), that are applied for establishing a background for determining obviousness under 35 U.S.C. 103(a) are summarized as follows:

- 1. Determining the scope and contents of the prior art.
- 2. Ascertaining the differences between the prior art and the claims at issue.
- 3. Resolving the level of ordinary skill in the pertinent art.
- 4. Considering objective evidence present in the application indicating obviousness or nonobviousness.
- 4. Claims 1-5, 7-21, 23-32, 35 and 37-53 are rejected under 35 U.S.C. 103(a) as being obvious over Zampese (U.S. Patent No. 6,014,650) in view of Thomson Components Mostek, "Development Support For Smart Card ICS", September 25, 1987 hereinafter "Thomson".

Claims 1-5, 7-21, 23-32, 35 and 37-53, Zampese discloses a method and a corresponding system for establishing secure connections between a provider and a customer as discussed in the previous office. Further:

Zampese fails to teach that a failure to match the subsequent three access codes renders said accessing station being denied permission to proceed with carrying out said transaction or connection.

Thomson teaches the provision of secret codes against unauthorized users for files protection systems. Thomson states, "Files can be independently protected against unauthorized reading or writing by secret codes or completely looked out from further

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access, either reading or writing. - Provisions for 7 active secret codes and 2 substitute codes. - Three modes, user definable, for secret code verification. Three consecutive false code presentations and the card is "locked"."

It would have been obvious to one of ordinary skill in the art at the time the Applicant's invention was made to modify the teachings of Zampese to include the feature of "a failure to match the subsequent three access codes renders said accessing station being denied permission to proceed with carrying out said transaction or connection" because, it provides a more secure system by preventing unauthorized purchases and fraud (See Zampese, column 2, lines 45-48).

Response to Arguments

5. Applicant's arguments with respect to claims 1-5, 7-21, 23-32, 35 and 37-53 have been considered but are most in view of the new ground(s) of rejection.

Conclusion

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hani Kazimi whose telephone number is (571) 272-6745. The examiner can normally be reached Monday-Friday from 8:30 AM to 5:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's Supervisor, Alexander Kalinowski can be reached on (571) 272-6771. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

HANI M. KAZIMI PRIMARY EXAMINER

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November 13, 2007